

ARMY TRANSFORMATION PROGRAM INFORMATION: The US Army Corps of Engineers (USACE) will be holding **One Industry and Technical Forum in Washington DC with the Modular Building and Pre-Fabricated Construction Industries** in order to perform market research on possible future Request(s) for Proposal(s) that may be issued in support of the Military Construction Program. USACE is looking to hold this Forum with those firms that design, fabricate, construct/erect, fit and finish modular and pre-fabricated buildings (tilt up concrete, metal/steel, or wood factory fabricated buildings, etc.) as USACE sees this type of PERMANENT facility construction as one of multiple possible solutions to our multibillion dollar construction program requirements for the Army.

This Construction Program will consist of Multiple **Permanent** Facilities for the Army (Barracks, Operations Buildings (company, battalion and brigade level) Tactical Equipment Shops, General Instruction Buildings, and Dining Facilities) as well as multiple facilities for the Families (Child Development Centers, Fitness Facilities, etc.) to support the Army Transformation. The overall program will involve numerous installations throughout the U.S. and Alaska and Hawaii over the next few years. (The Installations Will Not Be Identified Until After BRAC 2005).

The Primary Objectives for this Program are Acquisition and Construction Processes that:

- Minimize cost
- Radically reduce total project lead time
- Radically reduce construction duration - minimize time to beneficial occupancy date
- Identify and implement improved processes/procedures/specifications and practices
- Assure facility functionality life spans are of a quality to last 25 years
- Optimize maintenance and maintenance costs balancing desired outcomes
- Optimize procurement approach(es) balancing desired outcomes

USACE will be seeking input, at a minimum into the following concerns:

- Identify what benefits the Modular and Pre-Fabricated Industries will bring the Government
- Determine if there are particular facilities that these Industries produce and construct better than others
- Identify how these buildings are procured, constructed and maintained when they are used Commercial Construction projects
- Ensure that the requirements for Force Protection and Progressive Collapse are possible
- Determine the most effective type(s) of contracts for these types of facilities, including possible incentives that would help to achieve Army objectives
- Determine how to capitalize on economies of scale, standardization, and cost efficiencies associated with local performance
- Determine the technical, management, and cost issues that could serve as quality discriminators among proposals for consideration in developing the evaluation factors to be included in the RFPs
- Determine cost and time impacts on potential offerors of various levels and types of information that could be requested from offerors by the Government in the RFPs

INFORMATION GATHERED RELATIVE TO THIS PROGRAM WILL PERMIT ANALYSIS TO DETERMINE THE METHOD(S) OF PROCUREMENT AND INPUT IS DESIRED FROM ALL INTERESTED PARTIES – THIS INCLUDES CONTRACTORS, INDUSTRY ORGANIZATIONS, ASSOCIATIONS OR SOCIETIES.

THIS PROGRAM IS NOT RESTRICTED AND IS OPEN TO BOTH LARGE AND SMALL BUSINESS PARTICIPATION UNDER NAICS CODES

236 – Construction of Buildings (236116, 117, 118, 210, 220),

237 – Heavy and Civil Engineering Construction (237110, 120, 130, 210),

238 – Specialty Trade Contractors (238110, 120, 130, 140, 150, 160, 170, 190, 210, 220, 290, 310, 320, 330, 340, 350, 390, 910, 990).

541 – Professional and Technical Services (541310, 320, 330, 410, 490)

The Industry Forum will be held:

11 May 2005 Washington, DC Hilton Crystal City at Washington Reagan National Airport 2399
Jefferson Davis Highway, Arlington, Virginia, United States 22202 Tel: +1-703-418-6800

The Forum will Start Promptly at 08:00 a.m. and go until 5:00 PM LOCAL TIME. Assembly will take place starting at 7:30 AM. You are **HIGHLY RECOMMENDED** to register yourself and any other participants from your firm (THERE IS NO FEE). **This may be done by emailing Mr. Michael R. Duffy at Michael.R.Duffy@usace.army.mil.** The email must contain the following information:

Firm Name
Firm Address
POC Information
Number of attendees, the Names of those individuals attending, Email Addresses, and Phone Numbers
FSC Code(s)
SIC Code(s)
NAICS Code(s)
Describe your Firm's Capabilities/Functions
Primary Construction Projects (list type – dining facilities, housing, administrative buildings, etc.)
Size of Business (number of employees)
Category(s) your LB or SB falls under (8a, HUBZone, VOSB, SDB, WOSB, SDVOSB, SB – include if you are minority owned as well)
Bonding Capacity (single and total)
Primary Geographic Regions you prefer to perform construction projects in (List States)
Geographic Regions you are able to perform work in (List States)
List the States you have performed work in
If you have more than one office, list the city and state where they are located

Small Business in all categories are highly encouraged to participate and any suggestions as to potential alternative strategies that may enhance small business participation as prime contractors and subcontractors is welcomed. USACE encourages small business joint ventures or teaming arrangements. SBA has provided flexibility for two or more small businesses to form a contract team for the purpose of competing for a contract while still maintaining small business status even though the team as a whole would exceed the designated small business size standard for the procurement. Obtain additional information and guidance from your Small Business Administration Office.

These projects will consist of performing work at various installations, which are considered part of the overall Army Transformation Program. All buildings are not to be considered temporary or relocatable and shall have a functionality life span of approximately 25 years.

Unit Facilities: Types of facilities needed at each installation and total square feet (sf) will/may include –

Multi Function Aviation Brigade Heavy (ABCT-H) Complex. Primary facilities at each location include one Brigade Headquarters Building, five Battalion Headquarters Buildings, twenty eight Company Operations Buildings, barracks, dining facilities, tactical vehicle maintenance facility, organizational vehicle parking, unit storage aviation maintenance facilities and rotary wing aircraft parking. Supporting facilities include site utilities, electric service, site improvements, information systems and anti-terrorism measures. Furnishings for all facilities will be provided by other appropriations.

• Brigade Headquarters Building	14,014 sf
• Battalion Headquarters Building	86,068 sf
• Company Operations Building	318,127 sf
• Rotary Wing Parking Apron, Concrete	382,223 sf
• Aircraft Maintenance Parking Apron, Concrete	14,000 sf
• Aircraft Maintenance Hanger, High Bay	295,370 sf
• Vehicle Maintenance Shop	122,884 sf
• Organizational Vehicle Parking, Surfaced	164,090 sf

• Deployment Equipment Storage Building	56,525 sf
• Enlisted Unaccompanied Personnel Housing	406,626 sf
• Dining Facility	30,233 sf

Brigade Combat Team Heavy (BCT-H) Complex. Primary facilities at each location include one Brigade Headquarters, six Battalion Headquarters, thirty Company Headquarters Facilities, barracks, dining facilities, tactical vehicle maintenance shops, organizational vehicle parking, and unit storage. Support facilities include all site improvements and landscaping, storm drainage, utility services including electrical, water, sewers, walks, curbs and gutters, anti-terrorism measures and information systems. Furnishings for all facilities will be provided by other appropriations.

• Brigade Headquarters Building	22,192 sf
• Battalion Headquarters Building	116,142 sf
• Company Operations Building	364,420 sf
• Enlisted Unaccompanied Personnel Housing	549,366 sf
• Dining Facility	30,233 sf
• Tactical Vehicle Maintenance Shop	278,341 sf
• Organizational Vehicle Parking, Surfaced	181,432 sf
• Unit Storage	64,890 sf

Family Facilities: Facility functions at each location may include –

- Child Development Centers
- Fitness Facilities
- Clinics

Additional Support Requirements include but not limited to –

- Electric Service Water, Sewer, Gas
- Paving, Walks, Curbs And Gutters
- Storm Drainage Site Imp(7,089)
- Demo
- Antiterrorism/Force Protection
- Information Systems
- Landscaping
- Telecommunications